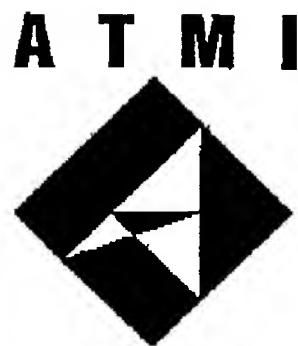


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facsimile transmittance

To: Examiner Virginia Manoharan Fax: 703-872-9306
From: Margaret Chappuis Date: August 30, 2004
E-mail: mchappuis@atmi.com Pages: 3 (including cover sheet)
Re: Request For Continued Examination cc: Steven J. Hultquist
(RCE) in U.S. Application No. IPTL
10/015,326

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Lee Ann DiLello
August 30, 2004
Date of Transmission

703-872-9306
Facsimile Number

OFFICIAL COMMUNICATION Request For Continued Examination (RCE)

Attn: Examiner V. Manoharan

Please find the following documents enclosed:

Transmittal Form (1 pg)
Request For Continued Examination (RCE) (1 pg)
Facsimile Transmission Sheet (1 pg)

Please call 203-794-1100 ext. 4179 if there are any problems with this transmittal.

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ATMI Docket: ATMI-515-RCE

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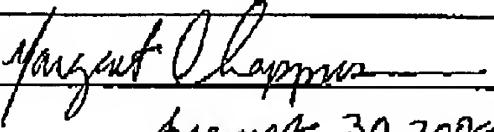
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/015,326
		Filing Date	December 13, 2001
		First Named Inventor	Chongying Xu
		Group Art Unit	1764
		Examiner Name	V. Manoharan
Total Number of Pages in This Submission		Attorney Docket Number	ATMI-515-RCE

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AUG 30 2004**ENCLOSURES (check all that apply)**

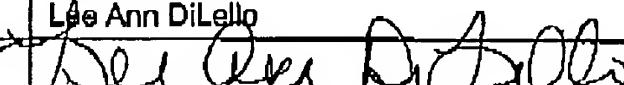
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request For Continued Examination (RCE)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Margaret Chappuis, Reg. No. 45,735
Signature	
Date	August 30, 2004

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

8-30-2004

Type or printed name	Lee Ann DiLello
Signature	
Date	8-30-2004

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**REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

<i>Application Number</i>	10/015,326
<i>Filing Date</i>	December 13, 2001
<i>First Named Inventor</i>	Chongying Xu, et al.
<i>Group Art Unit</i>	1764
<i>Examiner Name</i>	V. Manoharan
<i>Attorney Docket Number</i>	ATMI-515-RCE

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) Instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1. Submission required under 37 C.F.R. § 1.114

a. Previously submitted

- Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on August 13, 2004. (Any unentered amendment(s) referred to above will be entered).
- Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- Other _____

b. Enclosed

- Amendment/Reply
- Affidavit(s)/Declaration(s)
- Information Disclosure Statement (IDS)
- Other _____

2. Miscellaneous

a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(i) required)

b. Other _____

3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

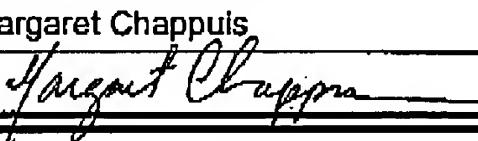
a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-0860

- RCE fee required under 37 C.F.R. § 1.17(e)
- Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
- Other _____

b. Check in the amount of \$ _____ enclosed

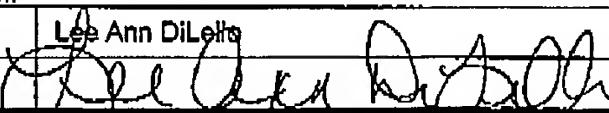
c. Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Margaret Chappuis	Registration No. (Attorney/Agent)	45,735
Signature		Date	August 30, 2004

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Name (Print/Type)	Lee Ann DiLella	Signature		Date	8-30-2004
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